Tuesday, 11/6/2007 1:25:49 PM

User:

Kim Johnston

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

**Estimate Number** 

: 35566 : 12719

P.O. Number

This Issue

: 11/6/2007

S.O. No. :

Prsht Rev. : NC

First Issue Previous Run

: //

: 32741

Type

: SMALL /MED FAB

**Drawing Revision** 

Material

**Drawing Name** 

Part Number

**Drawing Number** 

Project Number

**Due Date** 

: 11/16/2007 Qty:

: GASKET

: D353625

: N/A

: A

D3536 REV A

30 Um:

Each

Checked & Approved By

Comment

Written By

: Est Rev

New Issue 07-02-14 JLM

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0

MNEO60S063

NEOPRENE SHEET 0.063



Comment: Qty.:

0.6254 sf(s)/Unit

18.7614 sf(s) Total:

**NEOPRENE SHEET 0.063** 

Batch: 105 (13

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3536

Dwg Rev:\_

Prog Rev:

1B 07-11-12



2-Deburr if necessary

3.0

QC2

BO7-11-12



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK



Comment: SECOND CHECK

5.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:\_\_.

h 1/11/14

| Dart A | erospace | Ltd |
|--------|----------|-----|
|--------|----------|-----|

| W/O:    |      | 1 |          |            | WC                   | RK ORDER CHANG               | SES          |           |        |                                     |                          |
|---------|------|---|----------|------------|----------------------|------------------------------|--------------|-----------|--------|-------------------------------------|--------------------------|
| DATE    | STEP | 1 | į.       |            | ROCEDURE CHAI        | NGE                          | Ву           | Date      | Qty    | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|         |      |   | 1        |            |                      |                              | -            |           |        |                                     |                          |
|         |      |   | i        |            |                      |                              |              |           |        |                                     |                          |
|         |      | r |          |            |                      |                              |              |           |        |                                     |                          |
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|         |      | - | 1        | Ĺ          |                      |                              |              |           |        |                                     |                          |
|         |      |   | ţ        |            |                      |                              |              |           |        |                                     |                          |
| Part No | :    | ; | j        | _ PAR #:   | Fault Categ          | ory:                         | _ NCR: Yes   | No DQ     | A:     | _ Date: _                           |                          |
|         |      |   | 1        | Ì          |                      |                              | QA:          | N/C Close | d:     | Date:                               |                          |
| NCR:    | -    | 1 | 1        |            | WORK ORDE            | R NON-CONFORM                | ANCE (NC     | R)        |        |                                     |                          |
| DATE    | STEP |   | Descript | tion of NC |                      |                              | ion B        | Verific   | cation | Approval                            | Approval                 |
| DATE    | SIEF | 1 | Sec      | tion A     | Initial<br>Chief Eng | Action Description Chief Eng | Sign<br>Date | & Secti   | on C   | Chief Eng                           | QC Inspector             |
|         |      |   | .1       | 1          |                      |                              |              |           |        |                                     |                          |
|         |      |   | L        |            |                      |                              |              |           |        |                                     |                          |
|         |      |   |          |            |                      |                              |              |           |        |                                     |                          |
|         |      |   |          | <u> </u>   |                      |                              |              |           |        |                                     |                          |
|         |      |   | !        | l<br>t     |                      |                              |              |           |        |                                     |                          |
| ٠       |      |   | -1       | 1          |                      |                              |              |           |        |                                     |                          |
|         |      | 1 | !        |            |                      |                              |              |           |        |                                     |                          |
|         |      |   |          | [          |                      |                              |              |           |        |                                     |                          |
|         |      | 1 | 7        |            |                      |                              |              |           |        |                                     |                          |
|         |      |   | į.       |            |                      |                              |              |           |        |                                     |                          |

NOTE: Date & initial all entries

Date:

Tuesday, 11/6/2007 1:25:49 PM

User:

Kim Johnston

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GASKET

Job Number: 35566

Part Number: D353625

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



07.11.15

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



W 89.11114

|  | Dart | <b>Aeros</b> | pace | Ltd |
|--|------|--------------|------|-----|
|--|------|--------------|------|-----|

| W/O:    |            |             |            | V V                         | ORK ORDER CHAN               | IGES         |                |              |       |                                     |                          |
|---------|------------|-------------|------------|-----------------------------|------------------------------|--------------|----------------|--------------|-------|-------------------------------------|--------------------------|
| DATE    | STEP       |             | Р          | ROCEDURE CH                 | ANGE                         |              | Ву             | Date         | Qty   | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|         |            | ;           |            |                             |                              |              |                |              |       |                                     |                          |
|         |            | (i)         |            |                             |                              |              |                |              |       |                                     |                          |
|         |            | 1           |            |                             |                              |              |                |              |       |                                     |                          |
|         |            |             | : <u>.</u> |                             | ·                            |              |                |              |       |                                     |                          |
|         |            |             |            |                             |                              |              |                |              |       |                                     |                          |
| Part No |            |             | PAR #:     | Fault Cat                   | egory:                       | NC           | R: Yes         | No <b>DQ</b> | A:    | Date:                               | 21                       |
|         |            |             |            | 7                           |                              |              |                |              |       | Date:                               |                          |
| NCR:    | ,<br>  -11 | 1           |            | WORK OR                     | DER NON-CONFORM              | <b>IANCE</b> | (NCR           | )            | 131   |                                     |                          |
| DATE    | STEP       | Description | on of NC   |                             |                              | ection B     |                | Verific      | ation | Approval                            | Approval                 |
| DATE    | SIEP       | Sectio      | n A        | <b>Initial</b><br>Chief Eng | Action Description Chief Eng | )            | Sign &<br>Date | Secti        |       | Chief Eng                           | QC Inspector             |
| ;       |            |             |            |                             |                              |              | -200           |              |       |                                     |                          |
|         |            | į           |            | ,                           |                              |              |                |              |       | 0                                   |                          |
|         |            | i           |            |                             |                              | 4-1          |                |              |       |                                     |                          |
|         |            |             | Î          |                             |                              |              |                |              |       | *                                   |                          |
|         |            |             | 1          |                             |                              |              | _              |              |       |                                     |                          |
| 13      |            | 3           | - 1        |                             |                              |              |                |              |       |                                     |                          |
|         |            | 1<br>1<br>1 |            |                             |                              |              |                |              |       |                                     |                          |

NOTE: Date & initial all entries

| DART AEROSPACE LTD           | Work Order:  | 355/do      |
|------------------------------|--------------|-------------|
| Description: Gasket          | Part Number: | D3536-25    |
| Inspection Dwg: D3536 Rev: A |              | Page 1 of 1 |

## FIRST ARTICLE INSPECTION CHECKLIST

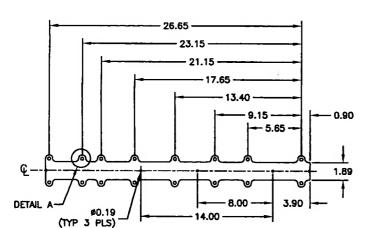
| X First Article | Prototype |
|-----------------|-----------|
|-----------------|-----------|

| Drawing<br>Dimension | Tolerance     | Actual<br>Dimension | Accept | Reject | Method of<br>Inspection | Comments                                |
|----------------------|---------------|---------------------|--------|--------|-------------------------|---|
| 21.80                | +/-0.030      | 28.16               |        |        |                         |   |
| 16.35                | +/-0.030      | 16.35               |        |        |                         |   |
| 10.90                | +/-0.030      | 10.90               |        |        |                         |   |
| 5.45                 | +/-0.030      | 5.45                |        |        |                         |   |
| 6.00                 | +/-0.030      | 6.80                |        |        |                         |   |
| 6.75                 | +/-0.030      | 6.75                |        |        |                         |   |
| 12.75                | +/-0.030      | 13.75               |        |        |                         |   |
| 1.89                 | +/-0.030      | 1.89                |        |        |                         |   |
| 0.30                 | +/-0.030      | ,36                 |        |        |                         |   |
| 0.30                 | +/-0.030      | -30 -               |        |        |                         |   |
| Ø0.19                | +0.005/-0.001 | ,19                 |        |        |                         |   |
|                      |               |                     |        |        |                         |   |
|                      |               |                     |        |        | - ÷                     | · • · · · · · · · · · · · · · · · · · · |
|                      |               |                     |        |        |                         |   |
| -                    |               |                     |        |        |                         |   |
|                      | 7             |                     |        |        |                         |   |
|                      | ,             |                     |        |        |                         |   |
|                      |               |                     |        |        |                         |   |

| Measured by: | B        | Audited by: |          | Prototype Approval: | N/A |
|--------------|----------|-------------|----------|---------------------|-----|
| Date:        | 67-11-12 | Date:       | /a·11·13 | Date:               | N/A |

| Rev | Date     | Change    | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| Α   | 07.06.13 | New Issue | KJ/JLM     | R        |

62.12



D3536-11 GASKET

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DOCUMENT

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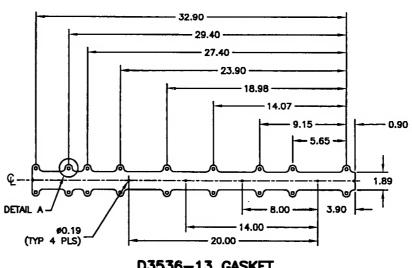
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PURPOSE

유 COPIED

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)

- 2) FINISH: NONE
  3) PART IS SYMMETRICAL ABOUT Q
  4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
  6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER
- 7) SEE PAGE 6 FOR DETAILS AND SECTION



D3536-13 GASKET

| NEW ISSUE                | 06.10.25   |          |      |
|--------------------------|------------|----------|------|
| GASKET 1:10              |            | 06.10.25 | 0    |
| TITLE                    |            | UE.      | DATE |
| D3536 SHEET 1 OF 6       | #          | H        |      |
| DRAWING NO. REV. A       | APPROVED / | CHECKED  | Ω    |
| DART AEROSPACE USA, INC. | DRAWN BY   | CB<br>CB | Ö    |

APPROVED (

DART

**AEROSPACE** PORT HADLOCK,

RC.

≸

SHEET

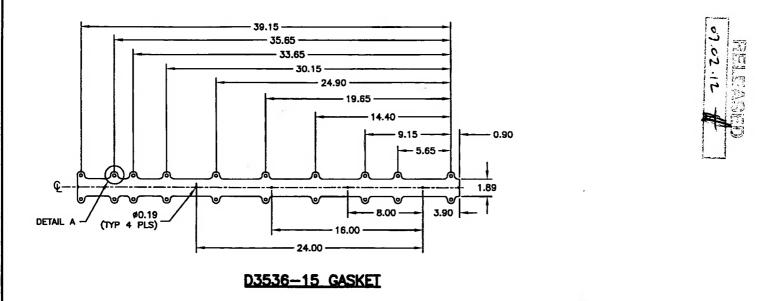
2 약 REV.

SCALE 1:10

D3536 DRAWING NO.

PATE

06.10.25





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PURPOSE

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1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)

2) FINISH: NONE

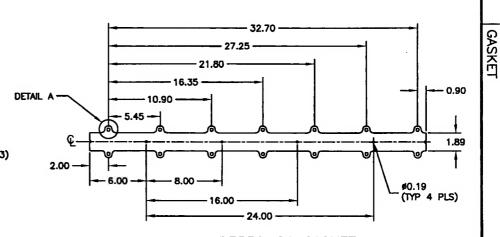
3) PART IS SYMMETRICAL ABOUT ©

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

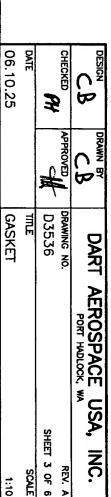
5) ALL DIMENSIONS ARE IN INCHES

6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER

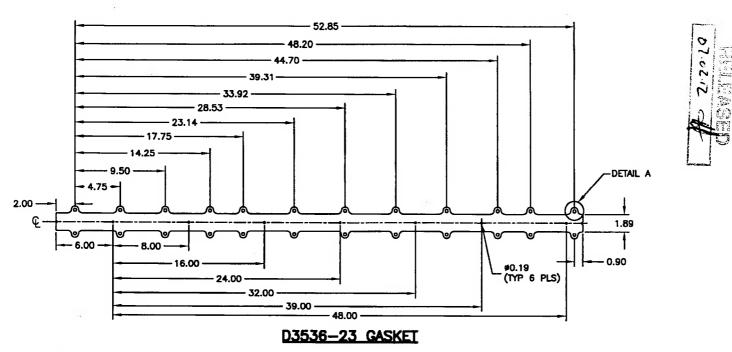
7) SEE PAGE 6 FOR DETAILS AND SECTION



D3536-21 GASKET



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NOT AEROSPACE USA, INC.

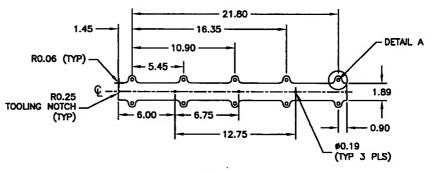
PURPOSE

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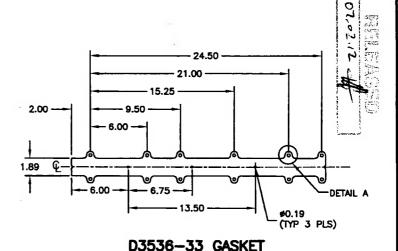
- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT ©
  4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

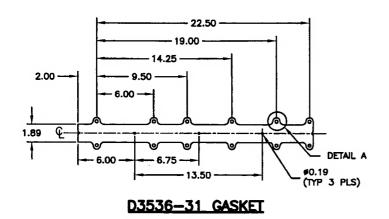
  OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER
- 7) SEE PAGE 6 FOR DETAILS AND SECTION



D3536-25 GASKET







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PATERNA TO DUROMETER (REF DART SPEC. M-NEO60-S.063)

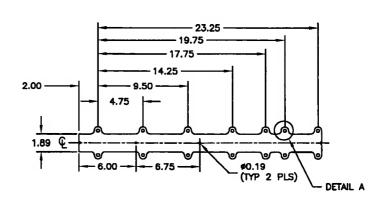
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T IS SYMMETRICAL ABOUT &

"CES ARE PER DART QSI 018 UNLESS
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"ARE IN INCHES
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"AND SECTION



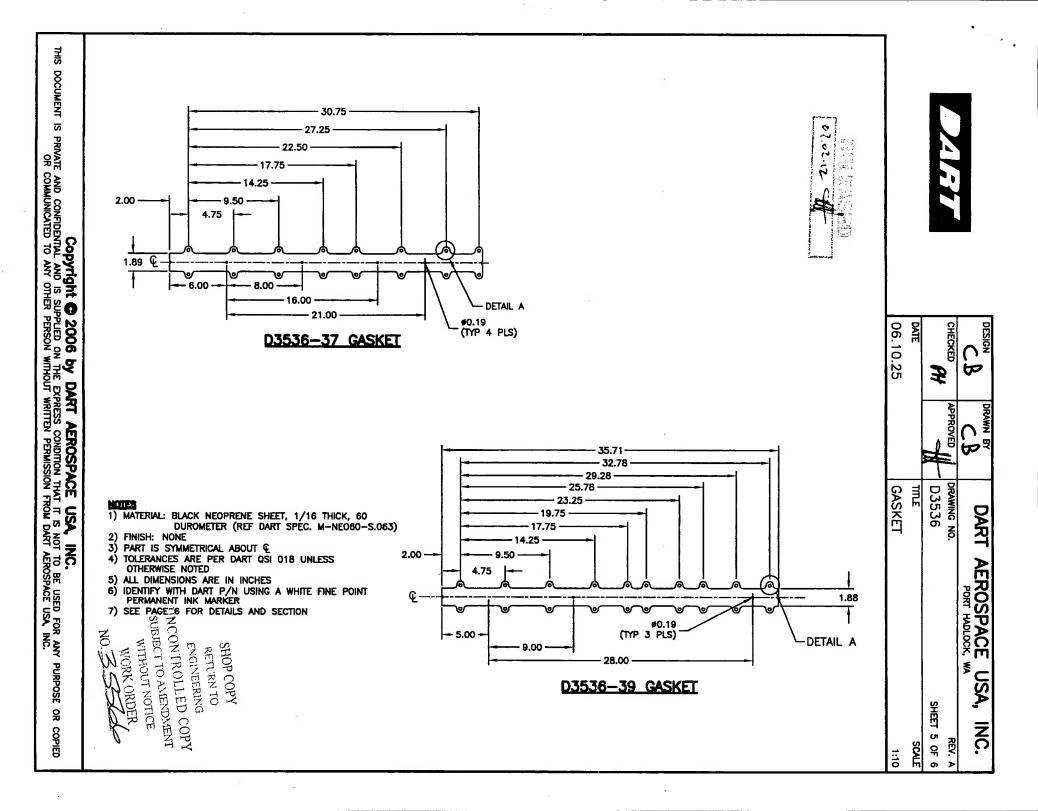
D3536-35 GASKET

| CB<br>DESIGN | CB         | DART AEROSPACE USA, INC. |
|--------------|------------|--------------------------|
| CHECKED      | APPROVED / | DRAWING NO. REV. A       |
| H            |            | D3536 SHEET 4 OF 6       |
| DATE         |            | TITLE SCALE              |

06.10.25

GASKET

1:10



27.98 25.08 18.50 8.97 2.00 -1.88 4.00 **#**0.19 (TYP 2 PLS) 3.90 **DETAIL** 

D3536-41 GASKET

MOTES

1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60
DUROMETER (REF DART SPEC. M-NEO60-S.063)

2) FINISH: NONE

3) PART IS SYMMETRICAL ABOUT ©

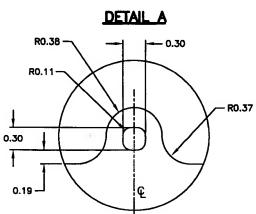
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE IN INCHES

6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER







| 1:10                     | GASKET      |              | 06.10.25 |
|--------------------------|-------------|--------------|----------|
| SCALE                    | TIME .      |              | DATE     |
| SHEET 6 OF 6             | D3536       | #            | W        |
| ). REV. A                | DRAWING NO. | APPROVED /// | CHECKED  |
| PORT HADLOCK, WA         |             | CB           | 4)       |
| DART AEROSPACE USA, INC. | DAF         | DRAWN BY     | DESIGN   |